

[Web](#) [Images](#) [Maps](#) [News](#) [Shopping](#) [Gmail](#) [more ▾](#)

[Sign in](#)

Google

[Advanced Search](#)  
[Preferences](#)

**Web Results 1 - 10** of about **16,300** for **"command line interface" object based command execution**. (0.26 sec)

### **Command line interface processor - US Patent 7113989**

A **Command Line Interface** (CLI) framework component of a Network ... said managed **object** instance by consulting the CLI dictionary; iii. handle **execution** of ...  
[www.patentstorm.us/patents/7113989-claims.html](http://www.patentstorm.us/patents/7113989-claims.html) - 22k - [Cached](#) - [Similar pages](#)

### **CHAPTER 3 - ILOM Command-Line Interface and Log In**

The ILOM **command-line interface** (CLI) is **based** on the Distributed Management .... and description of the individual and combined **command execution** methods. ...  
[docs.sun.com/source/820-1188-11/core\\_ilom\\_cli.html](http://docs.sun.com/source/820-1188-11/core_ilom_cli.html) - 33k - [Cached](#) - [Similar pages](#)

### **Command line interface processor - Patent 7113989**

CLI **command** responses are monitored. **Based** on a successful **execution** of CLI ....  
**Object Oriented Programming** (OOP) attempts to improve productivity ...  
[www.freepatentsonline.com/7113989.html](http://www.freepatentsonline.com/7113989.html) - 71k - [Cached](#) - [Similar pages](#)

### **Cisco IOS Release 12.0 Configuration Fundamentals Configuration ...**

The Cisco IOS **command-line interface** (CLI) is the primary user interface ... and simple **execution** of Cisco Internetwork Operating System (IOS) **commands**, ...  
[www.cisco.com/en/US/docs/ios/12\\_0/configfun/configuration/guide/fcui.html](http://www.cisco.com/en/US/docs/ios/12_0/configfun/configuration/guide/fcui.html) - 193k - [Cached](#) - [Similar pages](#)

### **Oracle Discoverer command line interface**

The Oracle Discoverer **command line interface** is a set of text **based** ... creates a log file to store processing information during the **execution** of a **command** ...  
[download.oracle.com/docs/html/B10270\\_01/command\\_.htm](http://download.oracle.com/docs/html/B10270_01/command_.htm) - 186k - [Cached](#) - [Similar pages](#)

### **Introducing the Oracle Discoverer EUL Command Line for Java**

Note: To run the Oracle Discoverer Administrator **Command Line Interface**, .... whether problems occurred during **command execution** without changing the data. ...  
[www.comp.hkbu.edu.hk/docs/o/dl/bi/B10274\\_01/intro.htm](http://www.comp.hkbu.edu.hk/docs/o/dl/bi/B10274_01/intro.htm) - 37k - [Cached](#) - [Similar pages](#)

### **PHP on the Command Line - Part 1 [PHP & MySQL Tutorials]**

In this two-part series, I'll be looking at PHP's **Command Line Interface** (CLI) .... `fgets()` **command** (it sees the code reading from STDIN), **execution** pauses ...  
[www.sitepoint.com/article/php-command-line-1](http://www.sitepoint.com/article/php-command-line-1) - 44k - [Cached](#) - [Similar pages](#)

### **What is SMASH?: Avocent**

Think of SMASH then as the primary **command line interface** (CLI) available ...  
<properties> are attributes of the target relative to the **command execution** ...  
[www.embedded.avocent.com/learnmore/smash.asp](http://www.embedded.avocent.com/learnmore/smash.asp) - 23k - [Cached](#) - [Similar pages](#)

### **Advanced topics for DB2 Data Warehouse Edition users, Part 3 ...**

The DWE CLI extends the existing infrastructure to support **execution** of ... Refer to the Administration Console **Command Line Interface** User's Guide in the ...  
[www-128.ibm.com/developerworks/db2/library/techarticle/dm-0704behen/](http://www-128.ibm.com/developerworks/db2/library/techarticle/dm-0704behen/) - 59k - [Cached](#) - [Similar pages](#)

### **Repository manager: Command-line interface**

The **command-line interface**, of course, is **based** on the wftk **command-line interface**.  
..... The "tasks" **command** is equivalent in **execution** to "list\_tasks" ...  
[www.vivtek.com/wftk/doc/code/repmgr/wrapper.html](http://www.vivtek.com/wftk/doc/code/repmgr/wrapper.html) - 69k - [Cached](#) - [Similar pages](#)

[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#)    **Next**

---

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#) | [Try Google Experimental](#)

---

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Web](#) [Images](#) [Maps](#) [News](#) [Shopping](#) [Gmail](#) [more ▾](#)

[Sign in](#)

**Google**

"command line interface" object based comm

**Search**

[Advanced Search](#)  
[Preferences](#)

**Web Results 1 - 10** of about **37,900** for "**command line interface**" **object based command execution linear**. (

### InTheBeginningWasTheCommandLine - spack.org/wiki

No **command line interface** was available on the Macintosh; you talked to ..... It is **based** from the ground up on modern **object**-oriented software principles. ...  
[www.spack.org/wiki/InTheBeginningWasTheCommandLine](http://www.spack.org/wiki/InTheBeginningWasTheCommandLine) - 394k -  
[Cached](#) - [Similar pages](#)

### Slicer3:Execution Model Documentation - NAMIC

This is the Slicer3 **Command Line Interface** (CLI). ... The Slicer3 **Execution Model** provides a simple **XML-based** descriptor for **command line** arguments for ...  
[www.na-mic.org/Wiki/index.php/Slicer3:Execution\\_Model\\_Documentation](http://www.na-mic.org/Wiki/index.php/Slicer3:Execution_Model_Documentation) - 119k -  
[Cached](#) - [Similar pages](#)

### P sh - The Next Generation of Command Line Interfaces - Visual ...

In practice, a **linear execution** order ... **object**-oriented programming in general see .... is similar to "return" in a **command-line interface**. Com- ...  
[ieeexplore.ieee.org/iel3/4002/11512/00520782.pdf](http://ieeexplore.ieee.org/iel3/4002/11512/00520782.pdf) - [Similar pages](#)

### Ep.,+ha - The Next Generation of Command Line Interfaces

In practice, a **linear execution** order. for the operations in a case is predetermined by .... is similar to "return" in a **command-line interface**. Com- ...  
[doi.ieeecomputersociety.org/10.1109/VL.1995.520782](http://doi.ieeecomputersociety.org/10.1109/VL.1995.520782) - [Similar pages](#)

### Python Package Index : Index of Packages Matching 'wrap'

Home page for Python, an interpreted, interactive, **object**-oriented, ... Pycopia framework for constructing POSIX/Cisco style **command line interface** tools. ...  
[pypi.python.org/pypi/?%3Aaction=search&term=wrap](http://pypi.python.org/pypi/?%3Aaction=search&term=wrap) - 49k - [Cached](#) - [Similar pages](#)

### Command Training Certification Training

Related Searches : **command line Command-line Command Object command prompt command buttons Command Button Command-line Interface command line interface** ...  
[www.training-classes.com/learn/\\_k/c/o/m/command/](http://www.training-classes.com/learn/_k/c/o/m/command/) - 63k - [Cached](#) - [Similar pages](#)

### Generated code from graphical user interface - US Patent 7231631

This generated code can be run from a **command line interface** without .... the cfit **object** includes the following properties: category, type, **linear** or ...  
[www.patentstorm.us/patents/7231631-description.html](http://www.patentstorm.us/patents/7231631-description.html) - 31k - [Cached](#) - [Similar pages](#)

### [PDF] STUDY NOTES GNU/Linux: the command line interface

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
Open a shell or terminal window to use the **command line interface**. 2. Text-base terminal: A single use (at a time) Unix/Linux system or a text-based ...  
[cs.wvc.edu/~aabyan/Linux/fundamentals.pdf](http://cs.wvc.edu/~aabyan/Linux/fundamentals.pdf) - [Similar pages](#)

### [doc] WBEM Introduction

File Format: Microsoft Word - [View as HTML](#)  
Develop a **Command Line Interface** (CLI) using the WBEM technique ..... This **object** is then used during the entire **execution** of the shell. ...  
[www.cs.chalmers.se/~andersg/exjobb/altin2002.doc](http://www.cs.chalmers.se/~andersg/exjobb/altin2002.doc) - [Similar pages](#)

**PHP Help: Using PHP from the command line - PHP Manual**

As of version 4.3.0, PHP supports a new SAPI type (Server Application Programming Interface) named CLI which means **Command Line Interface**. ...

[www.phpfreaks.com/phpmanual/page/features.commandline.html](http://www.phpfreaks.com/phpmanual/page/features.commandline.html) - 85k -

[Cached](#) - [Similar pages](#)

[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) **Next**

---

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#) | [Try Google Experimental](#)

---

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

Web Images Maps News Shopping Gmail more ▾

Sign in

Google

"command line interface" object based comm

Search

Advanced Search  
Preferences

Web Results 21 - 30 of about 1,990 for "**command line interface**" **object based command execution pipeline**

[PDF] A Computational Pipeline for Protein Structure Prediction and ...

File Format: PDF/Adobe Acrobat - View as HTML

provides continuous feedback to the user about the **pipeline execution** progress status, ...  
batch processing **command line interface** could be used. ...

www.genomes2life.org/publications/comp-pipeline.pdf - [Similar pages](#)

PythonCLServiceTool: A Utility for Wrapping Command-Line ...

Kepler[10], an open source workflow **execution** tool built on the Ptolemy ... exactly like the  
**command line interface**. It uses the same flags, ...

www.springerlink.com/index/f04135004467588g.pdf - [Similar pages](#)

(WO/2005/045565) MECHANISM FOR PROVIDING EXTENDED FUNCTIONALITY TO ...

For example, a **command line interface** may be invoked that provides a ..... At block 2002,  
a **pipeline object** is received as input to the format cmdlet. ...

www.wipo.int/pctdb/en/wo.jsp?WO=2005%2F045565&IA=WO2005%  
2F045565&DISPLAY=DESC - 197k - [Cached](#) - [Similar pages](#)

use Config; use File::Basename qw(&basename &dirname); # List ...

It consists of a **command-line interface** that supports immediate ... =head2 **Command**  
**execution** If you enter a simple **command** at the B<perl> **command line**, ...

search.cpan.org/src/CSOE/PDL-2.4.3/perl.PL - 37k - [Cached](#) - [Similar pages](#)

Slashdot | The Command Line - Best Newbie Interface?

It doesn't help if the **command** was part of a **pipeline** or some such, ..... NET Frameworks,  
will provide a very rich **object-based** mechanism for managing ...

slashdot.org/article.pl?sid=04/03/09/1254211 - 332k - [Cached](#) - [Similar pages](#)

Manual section 1

Used without options all tables on the **command** will be checked for errors .... sizes in bytes  
of **object** files sleep - suspend **execution** for an interval ...

pedro.plilaw.com:8458/cgi-bin/manlist?section=1&lang=en - 79k - [Cached](#) - [Similar pages](#)

[PDF] Outwit: Unix Tool-based Programming Meets the Windows World

File Format: PDF/Adobe Acrobat - View as HTML

**command-line interface**, the textual representation used. is not amenable to Unix-tool  
**based** ..... Winclip, in conjunction with a **pipeline-based** image ma- ...

www.spinellis.gr/pubs/conf/2000-Usenix-outwit/html/utool.pdf - [Similar pages](#)

[PDF] DEPARTMENT OF COMPUTING AND SOFTWARE

File Format: PDF/Adobe Acrobat - View as HTML

a **command line interface** and a GTK+ **based** GUI. interface. The **command line**  
**interface** makes it. possible to script **command execution** which is useful ...

www.cas.mcmaster.ca/cas/PDF/CAS-04-11-SP.pdf - [Similar pages](#)

Implementing a user interface management system for existing ...

the **command-line interface** already supported by the application. It receives infor- ..... This  
decision may be **based** on data contained within. the **pipeline**. ...

doi.wiley.com/10.1002/spe.4380210205 - [Similar pages](#)

**SGI TPL Browse Man Pages (User Commands (1))**

perfix (1) - **Command line interface** to processor event counters .... rexd (1M) - RPC-  
**based** remote **execution** server rexecd (1M) - remote **execution** server ...  
techpubs.sgi.com/library/tpl/cgi-bin/browse.cgi?coll=0640&db=man&pth=/cat1 - 365k -  
[Cached](#) - [Similar pages](#)

**[Previous](#)** [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) **[Next](#)**

---

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Try Google Experimental](#)

---

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S430	17	"cmdlets" and handler and input	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 17:27
S431	2	"6907572".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 17:19
S432	16	"cmdlets" and handler and command with line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 17:54
S433	7130	(framework or shell or script or function) with ("commandline" or (command with line))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 17:28
S434	168	(framework or shell or script or function) with ("commandline" or (command with line)) and syntax and extend\$4 with type and input	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 17:29
S435	20	(framework or shell or script or function) with ("commandline" or (command with line)) and syntax and extend\$4 with type and input and (dictionary or grammer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 17:53
S436	2	"6721749".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 17:53
S437	37	"cmdlets"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:04

## EAST Search History

S43 8	4	commandline with interface and extend\$4 and class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:07
S43 9	361	command\$line with interface and extend\$4 and class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:08
S44 0	0	command\$line with interface with pipeline and extend\$4 and class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:15
S44 1	2	command\$line with interface with pipeline and class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 19:24
S44 2	2	"6823329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 19:24
S44 3	212	((command with line) or (command\$line)) with interface same (serialize or pipeline or chain or sequen\$5) and class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 19:26
S44 4	39	((command with line) or (command\$line)) with interface same (serial\$4 or pipeline or chain or sequen\$5) and class and syntax and metadata	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 21:01
S44 5	2	extensible with command with line with interface with (script or "user defined function" or stored procedure or class or shell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 19:59



## EAST Search History

S44 6	5	exten\$4 with command with line with interface with (script or "user defined function" or stored procedure or class or shell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 19:53
S44 7	10	(seraliz\$4 or pipeline) with command with line with object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:00
S44 8	13	(seraliz\$4 or pipeline) with command with line same object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:00
S44 9	48	(seraliz\$4 or pipeline or sequent\$4) with command with line same object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:27
S45 0	55	(seraliz\$4 or pipeline or sequent\$4 or ordered) with command with line same object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:01
S45 1	12	(seraliz\$4 or pipeline or sequent\$4 or ordered) with command with line same object and object with class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:01
S45 2	12	(seral\$6 or pipeline or sequent\$4 or ordered) with command with line same object and object with class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:23
S45 3	13	(serial\$6 or pipeline or sequent\$4 or ordered) with command with line same object and object with class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:24

## EAST Search History

S45 4	6	"1548577"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:24
S45 5	568	command with line with interface with (chain or pipeline or sequence or order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:29
S45 6	172	"command line interface" with (chain or pipeline or sequence or order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:29
S45 7	47	"command line interface" with (chain or pipeline or sequence or order) and object and syntax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:30
S45 8	2	"20070240164".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:29
S45 9	14	"command line interface" with (chain or pipeline or sequence or ordered) and object and syntax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 20:30
S46 0	0	"command line interface" with pipeline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 21:02

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29	(resolv\$4 or pars\$4 or extract\$3) with (syntax or code or file or script or "compiled" or "procedure" or input) with "command line" with object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 12:17
L2	0	(resolv\$4 or pars\$4 or extract\$3) with (syntax or code or file or script or "compiled" or "procedure" or input) with "command line" with object same (pipeline or sequen\$4 or linear)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 10:22
L3	3	(resolv\$4 or pars\$4 or extract\$3) with (syntax or code or file or script or compil\$4 or "procedure" or input) with "command line" same object same (pipeline or sequen\$4 or linear)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 10:23
L4	12	(resolv\$4 or pars\$4 or extract\$3) with (syntax or code or file or script or compil\$4 or "procedure" or input) same "command line" and object same (pipeline or sequen\$4 or linear) with execution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 10:24
L5	2	(resolv\$4 or pars\$4 or extract\$3) with (syntax or code or file or script or compil\$4 or "procedure" or input) same "command line" and object same (pipeline or linear) with execution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 10:34
L6	2	(resolv\$4 or pars\$4 or extract\$3) with (syntax or code or file or script or compil\$4 or "procedure" or input or interface) same "command line" and object same (pipeline or linear) with execution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 10:52
L7	2	"20030018765".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 11:22
L8	2	(resolv\$4 or pars\$4 or extract\$3) with (syntax or code or file or script or compil\$4 or "procedure" or input or interface) same "command line" and object same (pipeline or linear or workflow) with execution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 10:55

## EAST Search History

L9	6	(resolv\$4 or pars\$4 or extract\$3) same (syntax or code or file or script or compil\$4 or "procedure" or input or interface) same "command line" and object same (pipeline or linear or workflow) with execution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 10:58
L10	2	"6721808".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 11:06
L11	2	"6782531".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 11:02
L12	0	"20030018765".pn. and sequenc\$\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 11:22
L13	0	"20030018765".pn. and sequenc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 11:42
L14	88	object with pipeline and "command line"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 12:18
L15	20	execut\$6 with object with pipeline and "command line"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 12:23
L16	2	"6988109".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 12:23

## EAST Search History

L17	0	"6988109".pn. and execution with pipeline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 12:23
L18	1	"6988109".pn. and pipeline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 12:24
L19	1	"7181613".pn. and pipeline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 12:24